Manhole In	spection Summary	Manhole # S03AA1017MH		
Printed On: 6/24	1/2010	Page 1 of 4		
Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 03	BAA1 Node: 017 Status: Found	Insp Date: 1/28/08 11:42 AM		
Incomplete Cor	mments	Crew: SV,CB		
		Inspector: Vitlin		
		Firm: URS		
Location	Address: 4117 CHATHAM RD	Cross Street: HICKS AVE		
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting		
Comments				
Cover	Shape: Circular Diameter: 26 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron		
Properties:	<i>31</i>	Vater Tight Insert		
Frame	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks		
Chimney / Fra	mme Adjustment	☐ Parged Height: (in.)		
Condition:		Loose Brick Deteriorated		
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Brick			
Shape:	Circular Diameter: 48 (in.) Length:	(in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall		
Bench	Exists Material: Brick	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Brick			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 9 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present		

Manhole Inspection Summary	Manhole # S03AA1017MH		l	
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Location View	Top View			
Defect 1				

EVIDENCE OF SURCHARGE

Manhole Inspection Summary	Manhole # S03AA1017MH		
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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow		
Pipe Height: 12 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None		
Invert Depth: 16.40 (ft.) Flow Characteristics: Fast			
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole		
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection		
8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock	5 O'Clock Inflow		
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 16.30 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease	Drop: None		
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole		
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection		

Manhole Inspection Summary	Manhole # S03AA1017MH	
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12 in. Circular Gravity Sewer Pipe In @ 7 O'Clock	7 O'Clock Inflow	
Pipe Height: 12 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 16.30 (ft.) Flow Characteristics: Fast	Drop: None	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole	

☐ Possible Illicit Connection

Pipe Seal Cond: Sound

Infiltration: None